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## PCT INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicate PC003	•	gent's file reference	FOR FURTHER ACTION  See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
International application No. PCT/IB 03/02571			International filing date (day 01.07.2003	month	n/year)	Priority date (day/month/year) 01.07.2002		
Internat B60Q		tent Classification (IPC) or b	oth national classification and	PC				
Application MERIE		INVESTIMENTI Sagi	et al.					
1. T	This inte	ernational preliminary exa y and is transmitted to the	mination report has been p e applicant according to Arti	repare cle 36	ed by this Inter	rnational Preliminary Examining		
2. T	his RE	PORT consists of a total	of 4 sheets, including this	over	sheet.			
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).  These annexes consist of a total of sheets.							
3. T	This rep	ort contains indications re	elating to the following item	 S:				
1	. 🛛	Basis of the opinion						
11		Priority						
	v 🗆		opinion with regard to nove	ity, in	ventive step a	nd industrial applicability		
\ \	·	Lack of unity of invent Reasoned statement citations and explanat		egard nent	to novelty, in	ventive step or industrial applicability;		
٧	/I 🗆	Certain documents cit	ed					
٧	/II 🗆	Certain defects in the	international application					
V	/111 🗆	Certain observations	on the international applica	ion				
Date of	submis	sion of the demand	D	ate of c	completion of thi	s report		
23.01.2004				15.11.2004				
Name and mailing address of the international					Authorized Officer			
preliminary examining authority:  European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d					), F			
	F	ax: +49 89 2399 - 4465	<u>τ</u>	lephor	ne No. +49 89 2	399-7299		

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I. Basis of the	re	g	О	n
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Desc	cription, Pages								
	1-7		as originally filed							
	Claiı	ms, Numbers								
	1-9		as originally filed							
	Drav	Orawings, Sheets								
	1/5-5	5/5	as originally filed							
2.	With lang	With regard to the <b>language</b> , all the elements marked above were available or furnished to this Authority in the anguage in which the international application was filed, unless otherwise indicated under this item.								
	These elements were available or furnished to this Authority in the following language: , which is:									
		the language of a trar	nslation furnished for the purposes of the international search (under Rule 23.1(b)).							
			cation of the international application (under Rule 48.3(b)).							
		the language of a train Rule 55.2 and/or 55.3	nslation furnished for the purposes of international preliminary examination (under 3).							
3.	With inte	With regard to any <b>nucleotide and/or amino acid sequence</b> disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:								
			national application in written form.							
		filed together with the international application in computer readable form.								
		furnished subsequen	itly to this Authority in written form.							
		furnished subsequently to this Authority in computer readable form.								
		in the international application as filed has been furnished.								
		The statement that the listing has been furni	he information recorded in computer readable form is identical to the written sequence ished.							
4.	The	The amendments have resulted in the cancellation of:								
		the description,	pages:							
		the claims,	Nos.:							
		the drawings,	sheets:							

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5. 

This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims 2-6, 9
No: Claims 1,7,8

Inventive step (IS)

Yes: Claims 1-9

Industrial applicability (IA) Yes: Claims 1-9

No: Claims

2. Citations and explanations

see separate sheet

**EXAMINATION REPORT - SEPARATE SHEET** 

Reference is made to the following documents cited in the international search 1) report:

D1: DE 40 12 120 A (TREBE ELEKTRONIK INH JOANNIS T)

D2: US-B-6 183 1001 (POND GREGORY ET AL)

D3: WO 01/45980 A (HOGERVORST WIM ;SERVIRAD AUV (NL))

D4: GB-A-2 360 350 (DALTON JONES BERNARD HUGH)

The document D1 discloses (the references in parentheses applying to this 2) document) an optical signalling device suitable for vehicles or transport means, comprising at least one support element (8) fitted to said movable means; at least one revolving element (3) arranged on said support element and coupled to drive means (6, 7) able to cause rotation thereof; one optical signalling element (1) associated with said revolving element (3) and electrically connected to an electric power source for illuminating, said optical signalling element (1) comprises laser light generators / emitters (column 1, line 59 - column 2, line 8 and figure 1).

As a consequence, the device according to claim 1 of the present application is known from D1 and therefore not new in the sense of Article 33(2) PCT.

- Dependent claims 2-9 do not contain any features which, in combination with the 3) features of any claim to which they refer, meet the requirements of the PCT in respect of novelty (Article 33(2) PCT) or inventive step (Article 33(3) PCT), the reasons being as follows:
  - The technical features of claims 2 and 6 are known from D2 (column 5, line 46 a) column 6, line 25 and figures 2A-2C).
  - The technical features of claims 4, 7 and 8 are known from D1 (column 1, line b) 59 - column 2, line 8 and figure 1).
  - The features of claims 3, 5 and 9 are merely straightforward possibilities that c) the skilled person would select, in accordance with circumstances, without the exercise of inventive skill.
- 4) Remark: Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1-D4 is not mentioned in the description, nor are these documents identified therein.